

DEC 02 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

<i>In re</i>	Deshmukh)	Docket No.:	PU2148
)		
Serial No.:	10/604,518)	Group Art Unit:	3711
)		
Filed on:	07/28/2003)	Examiner:	Blau, Stephen
)		
For:	HIGH DENSITY ALLOY FOR)	Due Date:	02/17/2005
	IMPROVED MASS PROPERTIES))		
	OF AN ARTICLE)		

Commissioner for Patents
Alexandria, Virginia 22313-1450

RESPONSE TO THE SECOND OFFICE ACTION

Dear Sir:

Submitted herewith is the Applicants' Response to the Second Office Action
mailed November 17, 2004. Also submitted is a Terminal Disclaimer.

Remarks begin on page 2 of this paper.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Patent Office on the date shown below via facsimile the central facsimile number

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